



Underground Storage Tank # 98081

Check those activities which apply: ☐ Tightness Testing Checklist
☒ Retrofit/Repair Checklist
☐ Cathodic Protection Checklist

C 10589
U 8273
JS

The attached Underground Storage Tank (UST) checklists are required for each of the listed activities. The checklists certify that Tightness Testing, Retrofit/Repair and/or Cathodic Protection activities are performed and conducted in accordance with Chapter 173.360 WAC. Complete this form and the corresponding UST checklist for each activity checked above.

See back of form for instructions.

1. UST SYSTEM LOCATION AND OWNER

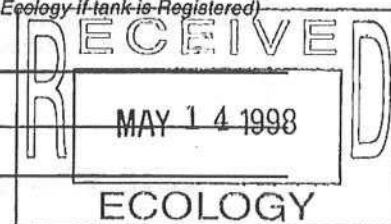
UBI Number: 601-150-655
(UBI # from Master Business License)

Site ID Number: B0376029
(Available from Ecology if tank is Registered)

Site/Business Name: Big B Mini Mart

Site Address: 1611 Canyon Rd. Kittitas
Street City State Zip+4 (required)
Ellensburg, WA 98926

Telephone: 509-925-5721



UST Owner/Operator: Big B Mini Mart DBA Gurmit S. Kaila

Mailing Address: 1611 Canyon Road
Street P.O. Box
Ellensburg WA 98926
City State Zip+4 (required)

Telephone: 509-925-5721

2. FIRM PERFORMING WORK

Service Company: Ulrich Ind. Coatings Co.

Service Co. Address: P.O. Box 772
Street
Hillsboro, OR 97123-0772
City State Zip+4 (required)

Certified Supervisor: W. Mike Fretwell

Address: P.O. Box 772
Street P.O. Box
Hillsboro, OR 97123-0772
City State Zip+4 (required)

IFIC Certification Number: 1039436-25 Certification Issue Date (Month/Year): 02/97

Telephone: 503-648-9587

Ecology is an equal opportunity and affirmative action employer.
For special accommodation needs, please contact the Underground Storage Tanks Section at (360) 407-7170.

Underground Storage Tank

Retrofit/Repair Checklist

Site ID #	B0376029
Site Address	1611 Canyon Rd.
City	Ellensburg

This form must be completed for each UST system (tank and associated piping) retrofitted or repaired at the site.
For more than four UST systems, you may photocopy this form prior to completing.

I. UST SYSTEM INFORMATION

	Tank 1	Tank 2	Tank 3	Tank 4
1. Tank ID # (tank name registered with Ecology)	3			
2. Date installed	8-1-79			
3. Tank capacity in gallons	4 K			
4. Tank material: (specify for each tank) Steel Composite Fiberglass (FRP) Other (specify)	✓			
5. Tank construction (specify for each tank) (SW) single wall (DW) double wall (P) partitioned	✓			

II. RETROFITTING/REPAIR INFORMATION

	Tank 1	Tank 2	Tank 3	Tank 4
1. Reason for retrofitting UST system (indicate all that apply) To comply with upgrading requirements for existing UST systems To repair structural defect(s) in tank Preventive maintenance To comply with corrective action requirements Other (describe)	✓			
2. Type of retrofitting (indicate all that apply) Installation of internal lining: Rubber • Alkyd • Epoxy • Phenolic • Glass • Other (specify) •	✓			
Installation of spill and overfill prevention equipment Catchment Basin • Auto Shutoff • Overfill Alarm • Ball Float Valve • Other (specify) •	✓ ✓ ✓			

Retrofitting/Repair Checklist (continued)

Site ID #	B0374029
Site Address	1611 Canyon Rd.
City	Ellensburg

II. RETROFITTING/REPAIR INFORMATION (continued)

	Tank 1	Tank 2	Tank 3	Tank 4
2. Type of retrofitting (indicate all that apply)				
Installation of release detection equipment				
Automatic tank gauge (ATG) •				
Vapor monitoring equipment •				
Groundwater monitoring equipment •				
Interstitial monitor •				
Automatic line leak detector •	✓			
Other (specify) •				
Tank repair (describe)				
• Replacement of metal pipe sections and fittings (indicate new piping material)				
• Replacement of fiberglass pipe sections and fittings (indicate new piping material)				
• Repair of fiberglass pipe sections and fittings				
• Other (specify)	Epoxie	line int		
3. Date of Completion of retrofit or repair(s) indicated above	4-23-98			
4. Date of Tightness Test following retrofitting or repairs indicated above				

III. CHECKLIST

The following items shall be initiated by the Certified Supervisor whose signature appears below.	Yes	No	N/A
1. Have all items checked above been installed, repaired or replaced per code and manufacturer's requirements and in accordance with federal and/or state regulations?	✓		
2. Has the owner/operator been provided with written documentation of the item(s) installed, repaired or replaced?	✓		

IV. REQUIRED SIGNATURES

I hereby attest, that I have been the Certified Supervisor present on site during the above listed retrofitting/repair activities, and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures, pertaining to underground storage tanks.

Persons submitting false information are subject to formal enforcement and/or penalties under Chapter 173.360 WAC.

4-23-98	WM Fretwell	WM Fretwell
Date	Signature of Certified Supervisor	Print or Type Name
5-8-98	Gurmit S. Kaila	Gurmit S. Kaila
Date	Signature of Tank Owner or Authorized Representative	Print or Type Name



Underground Storage nk

C 10589 JS
118273

Check those activities which apply:

- ☐ Tightness Testing Checklist
☐ Retrofit/Repair Checklist
☒ Cathodic Protection Checklist

The attached Underground Storage Tank (UST) checklists are required for each of the listed activities. The checklists certify that Tightness Testing, Retrofit/Repair and/or Cathodic Protection activities are performed and conducted in accordance with Chapter 173.360 WAC. Complete this form and the corresponding UST checklist for each activity checked above.

See back of form for instructions.

1. UST SYSTEM LOCATION AND OWNER

UBI Number: 601-150-655 Site ID Number: B 0374029
(UBI # from Master Business License) (Available from Ecology if tank is Registered)

Site/Business Name: Big B Mini Mart

Site Address: 1611 Canyon Rd

Street Ellensburg WA County 98926
City Ellensburg State WA Zip+4 (required) 98926
Telephone: (509) 925-5721

UST Owner/Operator: Karla Gurmit

Mailing Address: Same as Above

Street _____ P.O. Box _____
City _____ State _____ Zip+4 (required) _____
Telephone: _____

2. FIRM PERFORMING WORK

Service Company: Norton Corrosion Limited

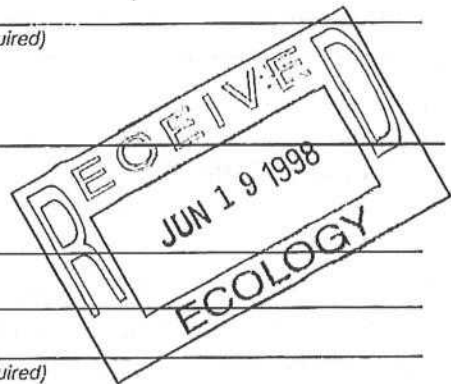
Service Co. Address: 8820 222nd Street SE
Street Woodinville WA 98072
City _____ State _____ Zip+4 (required) _____

Certified Supervisor: Kurt Hayashida

Address: Same as above

IFIC Certification Number: 99345 Certification Issue Date (Month/Year): 06/96

Telephone: 425-483-1616



Ecology is an equal opportunity and affirmative action employer.

For special accommodation needs, please contact the Underground Storage Tanks Section at (360) 407-7170.

eID # B0376029Site Address 1611 Canyon Rd.City Ellensburg, WA 98926

Underground Storage Tank

Cathodic Protection Checklist

The information provided in this section should reflect the UST system after the completion of cathodic protection installation or retrofit. Provide the following information for each tank that is cathodically protected with impressed current or sacrificial anodes. For more than four UST systems, you may photocopy this form prior to completing.

I. UST SYSTEM INFORMATION

	Unleaded	Plus	Diesel 1	Super/Diesel 2
	Tank 1	Tank 2	Tank 3	Tank 4
1. Tank ID # (tank name registered with Ecology)	1	3	2	4
2. Year tank installed	1993	1998	1993	1990
3. Tank capacity in gallons	10000	4000	10000	12000
4. Tank material	Steel	Steel	Steel	Steel
5. Tank coating	yes 1993	yes 1998	yes 1993	STIP
6. Piping construction material	Steel	Steel	Steel	Steel
7. Piping coatings	Steel	Steel	FIBER GLASS	FIBER GLASS
8. Year cathodic protection installed	1989	1989	1989	1990

II. CATHODIC PROTECTION INFORMATION

	Tank 1	Tank 2	Tank 3	Tank 4
1. Type of Cathodic Protection (check box)				
Sacrificial Anode (Galvanic)				✓
Impressed Current	✓	✓	✓	
Check Box(es)				
2. Type of cathodic protection activity performed				
• Installation of new cathodic protection system				
• Retrofitting of existing cathodic protection system				
• Repair of existing cathodic protection system	✓	✓	✓	✓
• Testing				
Other (describe in space below)				
3. Completion date of activity checked above	5-31-98	5-31-98	6-31-98	5-31-98

Site ID #	B037 G029
Site Address	1611 Canyon Rd
City	Ellensburg WA 98926

Cathodic Protection Checklist (continued)

The following items shall be initiated by the Certified Supervisor whose signature appears below.
 All of the following items shall be initiated when cathodic protection systems are installed or retrofitted.
 When cathodic protection testing is done solely to evaluate the performance of existing cathodic protection systems on existing UST installations only 10, 11 and 12 are required to be initiated.

III. CATHODIC PROTECTION INSTALLATION/RETROFITTING

- | | Yes | No | NA* |
|--|--------------------------|--------------------------|--------------------------|
| 1. If field-installed, has the cathodic protection system been designed by a person who is: 1) accredited or certified as being qualified by the National Association of Corrosion Engineers or 2) is a registered professional engineer who has certification or licensing that includes education and experience in corrosion control of buried or submerged metal piping systems and metal tanks? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Are the size, type, location and installation of tank and piping anodes in the completed installation/retrofit as specified in the design plans and specifications? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Have all existing anodes, anode connections and test leads been inspected and any required repairs or replacements been made? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. For impressed current systems, does the installed rectifier meet design specifications? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. For impressed current systems, has the rectifier been installed per code and manufacturer's requirements? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Are the electrical connections between system components per code and design specifications? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Have provisions been made for testing cathodic protection systems or tanks(s) and piping as specified in WAC 173-360-305? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Has the cathodic protection system installation/retrofit been tested after being energized according to applicable criteria in the National Association of Corrosion Engineers Standard RP-02-85? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9. Has the owner/operator been provided with written documentation of the cathodic protection system installation/retrofit? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Cathodic Protection Testing

- | | | | |
|---|-------------------------------------|--------------------------|--------------------------|
| 10. Have all cathodic protection systems on tank(s) and piping been tested and inspected and determined to be properly operating according to applicable criteria in National Association of Corrosion Engineers Standard RP-02-85? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Has the owner/operator been provided with written documentation of the results of the cathodic protection system inspection and testing? | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12. List millivolt reading for each tank. Tank #1 <u>-1375</u> Tank #2 <u>-858</u> Tank #3 <u>-2520</u> Tank #4 <u>-867</u> | | | |

* Item not applicable

IV. REQUIRED SIGNATURES

I hereby attest, that I have been the Certified Supervisor responsible for the above listed cathodic protection activities, and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures, pertaining to underground storage tanks.

Persons submitting false information are subject to formal enforcement and/or penalties under Chapter 173.360 WAC.

<u>6-4-98</u>	<u>[Signature]</u>	<u>Kurt Hayas G. Jr.</u>
Date	Signature of Certified Supervisor	Print or Type Name
<u>6-16-98</u>	<u>Gurmit Singh Kaikla</u>	<u>GURMIT SINGH KAILA</u>
Date	Signature of Tank Owner or Authorized Representative	Print or Type Name



UNDERGROUND STORAGE TANK Retrofitting/Repair Checklist

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The purpose of this form is to certify the proper retrofitting and/or repair of underground storage tank (UST) systems. (These activities shall be conducted in accordance with Chapter 173.360 WAC.) It will also be used to record any changes to information previously provided on the Notification form (ECY 020-32) for the specific UST system(s) resulting from the retrofit/repair described below.

Retrofitting and/or repair of cathodic protection systems shall be separately certified by a licensed Cathodic Protection Supervisor on the Cathodic Protection Checklist. All required tank and line tightness testing upon completion of the retrofit/repair shall be separately certified by a licensed tightness testing supervisor on the Tightness Testing Checklist.

This Retrofitting Checklist shall be completed and signed by a Licensed Installation and Retrofitting Supervisor. The licensed supervisor shall be on site when all retrofitting/repair activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider. If any of the activities listed below have been supervised by a different licensed supervisor, a separate checklist shall be filled out and signed by the licensed supervisor performing those activities.

For further information about completing this form please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) where retrofitting/repair activities are conducted, except that UST systems retrofitted or repaired at one site may be reported together by completing pages 3 and 4 of this form separately for each UST system. The completed checklist should be mailed to the following address within 30 days of completion of retrofit/repair:

Underground Storage Tank Section, Department of Ecology, Mail Stop PV-11, Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator:

Big B Mini Mart (Gurmit S. Kaila)

Owners Address:

1611 Canyon Road

Ellensburg WA

P.O. Box
98926
ZIP-Code

Telephone:

(509) 925-5721

Site ID Number (on invoice or available from Ecology if tank is registered):

010589

Site/Business Name:

Big B Mini Mart

Site Address:

1611 Canyon Road

Ellensburg WA

Kittitas
County
98926
ZIP-Code

2. TANK RETROFITTING/REPAIR PERFORMED BY:

Firm:

Tank Liners, Inc.

License Number:

5000054

Address:

3410 N.W. 264th

Hillsboro OR

P.O. Box
97124
ZIP-Code

Telephone:

(503) 648-7212

Licensed Supervisor:

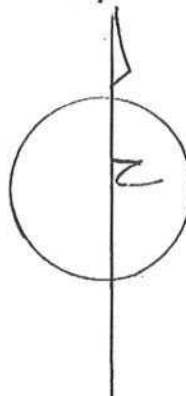
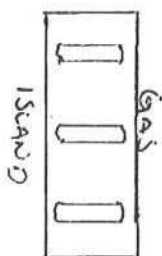
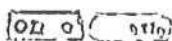
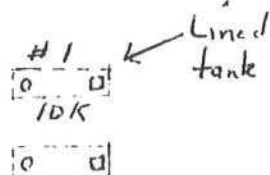
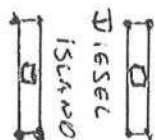
FW. RAYCRAFT

Installation/Retrofitting
License Number:

W000725

3. AS-BUILT SITE PLAN

An as-built site plan of the retrofitted or repaired UST system(s) at this site must be shown in the space provided below. Indicate locations of items retrofitted or repaired. Show North arrow and nearest street(s). Indicate tank ID number for each tank shown. The tank ID should be the number provided by the owner/operator on the Notification form.



CANYON ROAD / South MAIN

Always contact local authorities regarding permit requirements.

Page 3 and 4 of this checklist must be completed separately for each UST system (tank and associated piping) retrofitted or repaired at the site. For more than one UST system you may photocopy this form prior to completing.

4. UST SYSTEM INFORMATION

1. Tank ID number (as registered with Ecology): 1 2. Year installed: 1976
3. Tank capacity in gallons: 10,000
4. Tank material:
- ☒ steel
 - ☐ fiberglass reinforced plastic (FRP)
 - ☐ composite
 - ☐ other (specify) _____
5. Tank construction:
- ☒ single wall
 - ☐ double wall
 - ☐ partitioned

5. RETROFITTING/REPAIR INFORMATION

1. Reason for retrofitting UST system (indicate all that apply):
- ☒ To comply with upgrading requirements for existing UST systems
 - ☐ To repair structural defect(s) in tank
 - ☐ Preventive maintenance
 - ☐ To comply with corrective action requirements
 - ☐ Other (describe) _____
2. Type of retrofitting (indicate all that apply):
- ☒ Installation of internal lining
 - ☐ rubber ☐ alkyd ☒ epoxy ☐ phenolic ☐ glass ☐ other (specify) _____
 - ☐ Installation of spill and overfill prevention equipment
 - ☐ catchment basin ☐ auto shutoff ☐ overfill alarm ☐ ball float valve ☐ other (specify) _____
 - ☐ Installation of release detection equipment
 - ☐ automatic tank gauge ☐ vapor monitoring equipment ☐ groundwater monitoring equipment
 - ☐ interstitial monitoring within secondary barrier ☐ interstitial monitoring within double wall
 - ☐ automatic line leak detector ☐ other (describe) _____
 - ☐ Repair or replacement of release detection equipment
 - ☐ automatic tank gauge ☐ vapor monitoring equipment ☐ groundwater monitoring equipment
 - ☐ interstitial monitoring within secondary barrier ☐ interstitial monitoring within double wall
 - ☐ automatic line leak detector ☐ other (describe) _____
 - ☐ Tank repair (describe) _____
 - ☐ Replacement of metal pipe sections and fittings (indicate new piping material) _____
 - ☐ Replacement of fiberglass pipe sections and fittings (indicate new piping material) _____
 - ☐ Repair of fiberglass pipe sections and fittings
 - ☐ Other (describe) _____
3. Date of completion of retrofit or repair(s) indicated above: 12.23.93

Page 3 and 4 of this checklist at be completed separately for each U system (tank and associated piping) retrofitted or repaired at the site. For more than one UST system you may photocopy this form prior to completing.

Tank ID Number: 1

6. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Have all items checked above been installed, repaired or replaced per code and manufacturer's requirements and in accordance with federal and/or state regulations?	<i>FWR</i>		
2. Has the owner/operator been provided with written documentation of the item(s) installed, repaired or replaced?	<i>FWR</i>		

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed retrofitting/repair activities and to the best of my knowledge they have been conducted in compliance with all state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

12.23.93

Date

FW Raynolds
Signature of Licensed Supervisor

7. ADDITIONAL REQUIRED SIGNATURES

1-6-94

Date

Tank Liners, Inc. by Tracy L. Ulrich
Signature of Licensed Service Provider (firm) Owner or Authorized Representative

12.23.93

Date

Gurmit Singh Kaur
Signature of Tank Owner or Authorized Representative

Tom Boucher
1 July 94

I arrived at Big B Mini Mart, Canyon Rd in Ellensburg at approx 2⁰⁰ and told Gary Burt, the attendant, that I was investigating possible spills or leaks at their facility. I told him that the two complaints were in the last few weeks and that they were anonymous. I introduced Jim Pearson of the Hazardous Waste Program. I looked at the tanks. The South diesel tank is within 6" of soil, and had a ring of discoloration around it - approx 1' radius. It has a spill bucket that was empty. The soil nearest it looked like fluid had flowed over it. Natural drainage is towards this spot off the pad. ~~Now~~ I saw no dead plants or discoloration of soil. The North diesel tank had slight discoloration ring too around it 1' radius, with what seemed to broken spill protection, but no fluid had collected in the bucket. The other tanks were as noted in notes attached. I walked the perimeter with Jim and looked at the diesel pumps - I saw some small normal stains and oil stains. I saw 2 drums to N of office labelled "diesel sludge" and 2 drums behind office, unlabelled. Their tops were sealed. ~~Jim~~ I went to office, told Gary I didn't see evidence of spill. Jim Pearson told him that he'd write a letter saying what laws apply to the waste drums. We left at 2²⁵. These notes were written immediately afterwards.

435 1 July 94

John Wietfeld, UST, says soil would be discolored by diesel spill.

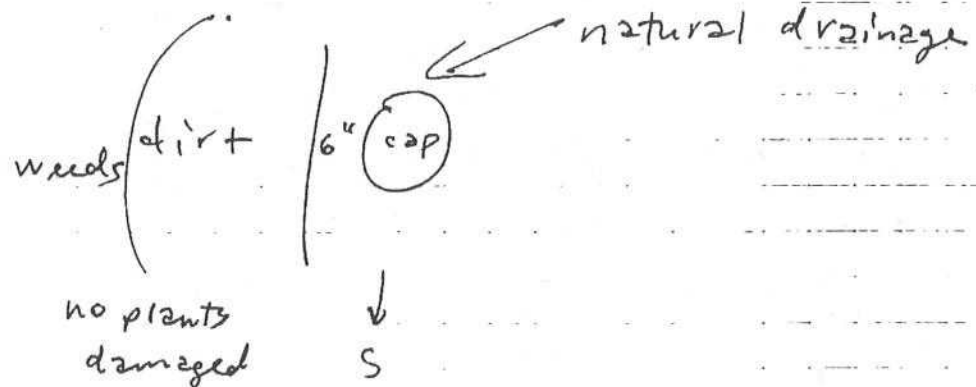
Tom Boucher
1 July 94

Diesel tank - S - ~~spill protection~~, spill bucket
~~overflow bucket~~

- 1' diam discoloring, soil

Blue cap - prem - S - overflow protection
spill bucket

within 6" of concrete



Unleaded yellow - N - broken spill protection
- overflow protection

- no discoloring around fill on apron
pad

diesel - N -

Wood chips,
dirt
not
discolored

7' → 0 slight discoloring 1'
diam radius

broken spill protection?

1 July 94

loaded

broken ~~over~~ spill protection
overfill protection?
no discoloring around fill ^{on} pad

Gary Burt



UNDERGROUND STORAGE TANK Tightness Testing Checklist

CRC

The purpose of this form is to certify the proper tightness testing of underground storage tank (UST) systems including connecting underground piping. Tightness testing shall be conducted in accordance with Chapter 173.360 WAC.

This Tightness Testing Checklist shall be completed and signed by a Licensed Tightness Testing Supervisor. The supervisor shall be on site when all tank tightness testing activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider.

Underground storage tank rules require owners/operators to employ a licensed tank services provider to repair, replace, upgrade, or close the UST system and to begin corrective action in accordance with WAC 173-360-399 if the test results indicate that a leak exists.

For further information about completing this form, please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) tightness tested, except that separate UST systems tightness tested at one site may be reported together by completing page 2 of this form separately for each system. The completed checklist should be mailed to the following address within 30 days of completion of tightness testing.

AUG 10 1992

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator: SINGH & KAILA Big B Mini Mart

Owners Address: 1611 Canyon Rd.
Street
ELLENSBURG WA
City State
98926
P.O. Box ZIP-Code

Telephone: (509) 925-5721

Site ID Number (on invoice or available from Ecology if tank is registered): 010589

Site/Business Name: Big B's Mini Mart

Site Address: 1611 Canyon Road
Street
Ellensburg WA
City State
Kittitas
County
98926
ZIP-Code

2. TIGHTNESS TESTING PERFORMED BY:

Firm: CBC Enviro Engineering License Number: S00302

Address: 1707 South 4490 West
Street
Salt Lake City
City
UT
State
84130
P.O. Box ZIP-Code

Telephone: (801) 972-3333

Licensed Supervisor: Roger J. Brown Tightness Testing License Number: W001278

This page must be completed separately for each tank and associated piping located at the site. For additional tanks you may photocopy this form prior to completing.

3. TANK AND TESTING INFORMATION

1. Tank ID Number (as registered with Ecology): 1 2. Date installed: 6/6/75

3. Tank capacity in gallons: 10,000 4. Last substance stored: Diesel

5. Reason for conducting tightness test: ☒ To comply with leak detection requirements in UST rules
☐ System test to investigate suspected release
☐ Other (describe) _____

6. Date tightness test was conducted: 7/8/92

7. Type of test conducted: Tank tightness test ☒ Line tightness test ☒

8. Tightness testing method used:

Test method name: IBEX System

Test method manufacturer: IBEX Industries

Volumetric ☒ Non-volumetric ☐

If a non-volumetric method was used indicate approximate percentage tank was filled during test relative to capacity _____ %

4. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Does the tightness testing method used meet the performance standard specified in the UST rules (e.g., detecting at least a 0.10 gallon per hour leak rate with probability of detection of at least 95% and probability of false alarm of no more than 5%)?			
2. Has the tightness testing method used been demonstrated by the manufacturer of the testing method to meet the above performance standard using EPA's standard test procedures for evaluating leak detection methods?			
3. Have all testing procedures recommended by the manufacturer of the testing method been followed while the test was being set up and conducted?			
4. Do the test results indicate that a leak exists in either the tank or piping system? If "yes" test results indicate that the leak is located in the: Tank <input type="checkbox"/> Piping system <input type="checkbox"/> If known, indicate leak rate: _____			
5. If Item No. 4 is checked "yes" has the owner/operator been notified of the test results? <i>NOTE: Underground storage tank rules require owners/operators to report all suspected releases to the Department of Ecology or delegated agency within 24 hours.</i>			

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed tightness testing activities and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

7-14-92
Date

Signature of Licensed Supervisor

5. ADDITIONAL REQUIRED SIGNATURES

7-14-92
Date

Signature of Licensed Service Provider (firm) Owner or Authorized Representative

Date

Signature of Tank Owner or Authorized Representative



UNDERGROUND STORAGE TANK Tightness Testing Checklist

The purpose of this form is to certify the proper tightness testing of underground storage tank (UST) systems including connecting underground piping. Tightness testing shall be conducted in accordance with Chapter 173.360 WAC.

This Tightness Testing Checklist shall be completed and signed by a Licensed Tightness Testing Supervisor. The supervisor shall be on site when all tank tightness testing activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider.

Underground storage tank rules require owners/operators to employ a licensed tank services provider to repair, replace, upgrade, or close the UST system and to begin corrective action in accordance with WAC 173-360-399 if the test results indicate that a leak exists.

For further information about completing this form, please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) tightness tested, except that separate UST systems tightness tested at one site may be reported together by completing page 2 of this form separately for each system. The completed checklist should be mailed to the following address within 30 days of completion of tightness testing:

AUG 10 1992

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator: SINGH & KAILA Big B Mini Mart

Owners Address: 1611 CANYON RD.
Street
ELLENSBURG WA
City State
Telephone: (509) 925-5721
P.O. Box
98926
ZIP-Code

Site ID Number (on invoice or available from Ecology if tank is registered): 010589

Site/Business Name: Big B's Mini Mart

Site Address: 1611 Canyon Road
Street
Ellensburg WA
City State
Kittitas
County
98926
ZIP-Code

2. TIGHTNESS TESTING PERFORMED BY:

Firm: CBC Enviro Engineering License Number: S00302
Address: 1707 South 4490 West P.O. Box 30777
Street P.O. Box
Salt Lake City UT 84130
City State ZIP-Code
Telephone: (801) 972-3333
Licensed Supervisor: Roger J. Brown Tightness Testing License Number: W001278

This page must be completed separately for each tank and associated piping tested at the site. For additional tanks you may photocopy this form prior to completing.

3. TANK AND TESTING INFORMATION

1. Tank ID Number (as registered with Ecology): 2 2. Date installed: 6/6/75
3. Tank capacity in gallons: 10,000 4. Last substance stored: Unleaded
5. Reason for conducting tightness test: ☒ To comply with leak detection requirements in UST rules
☐ System test to investigate suspected release
☐ Other (describe) _____
6. Date tightness test was conducted: 7/8/92
7. Type of test conducted: Tank tightness test ☒ Line tightness test ☒
8. Tightness testing method used:
- Test method name: IBEX System
- Test method manufacturer: IBEX Industries
- Volumetric ☒ Non-volumetric ☐
- If a non-volumetric method was used indicate approximate percentage tank was filled during test relative to capacity _____ %

4. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Does the tightness testing method used meet the performance standard specified in the UST rules (e.g., detecting at least a 0.10 gallon per hour leak rate with probability of detection of at least 95% and probability of false alarm of no more than 5%)?			
2. Has the tightness testing method used been demonstrated by the manufacturer of the testing method to meet the above performance standard using EPA's standard test procedures for evaluating leak detection methods?			
3. Have all testing procedures recommended by the manufacturer of the testing method been followed while the test was being set up and conducted?			
4. Do the test results indicate that a leak exists in either the tank or piping system? If "yes" test results indicate that the leak is located in the: Tank <input type="checkbox"/> Piping system <input type="checkbox"/> If known, indicate leak rate: _____			
5. If Item No. 4 is checked "yes" has the owner/operator been notified of the test results? <i>NOTE: Underground storage tank rules require owners/operators to report all suspected releases to the Department of Ecology or delegated agency within 24 hours.</i>			

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed tightness testing activities and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

Date

7-14-92

Signature of Licensed Supervisor

5. ADDITIONAL REQUIRED SIGNATURES

Date

7-14-92

Signature of Licensed Service Provider (firm) Owner or Authorized Representative

Date

7/20/92

Signature of Tank Owner or Authorized Representative



UNDERGROUND STORAGE TANK Tightness Testing Checklist

The purpose of this form is to certify the proper tightness testing of underground storage tank (UST) systems including connecting underground piping. Tightness testing shall be conducted in accordance with Chapter 173.360 WAC.

This Tightness Testing Checklist shall be completed and signed by a Licensed Tightness Testing Supervisor. The supervisor shall be on site when all tank tightness testing activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider.

Underground storage tank rules require owners/operators to employ a licensed tank services provider to repair, replace, upgrade, or close the UST system and to begin corrective action in accordance with WAC 173-360-399 if the test results indicate that a leak exists.

For further information about completing this form, please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) tightness tested, except that separate UST systems tightness tested at one site may be reported together by completing page 2 of this form separately for each system. The completed checklist should be mailed to the following address within 30 days of completion of tightness testing:

AUG 10 1992

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator:

SINGH & KAILA Big B Mini Mart

Owners Address:

1611 CANYON ROAD

Street

P.O. Box

ELLENSBURG WA

98926

City

State

ZIP-Code

Telephone:

(509) 925-5721

Site ID Number (on invoice or available from Ecology if tank is registered):

010589

Site/Business Name:

Big B's Mini Mart

Site Address:

1611 Canyon Road

Kittitas

Street

County

Ellensburg

WA

98926

City

State

ZIP-Code

2. TIGHTNESS TESTING PERFORMED BY:

Firm:

CBC Enviro Engineering

License Number:

S00302

Address:

1707 South 4490 West

P.O. Box 30777

Street

P.O. Box

Salt Lake City

UT

84130

City

State

ZIP-Code

Telephone:

(801) 972-3333

Licensed Supervisor:

Roger J. Brown

Tightness Testing
License Number:

W001278

3. TANK AND TESTING INFORMATION

1. Tank ID Number (as registered with Ecology): <u>3</u>	2. Date installed: <u>6/6/82</u>
3. Tank capacity in gallons: <u>4,000</u>	4. Last substance stored: <u>Regular</u>
5. Reason for conducting tightness test: <input checked="" type="checkbox"/> To comply with leak detection requirements in UST rules <input type="checkbox"/> System test to investigate suspected release <input type="checkbox"/> Other (describe) _____	
6. Date tightness test was conducted: <u>7/8/92</u>	
7. Type of test conducted: Tank tightness test <input checked="" type="checkbox"/>	Line tightness test <input checked="" type="checkbox"/>
8. Tightness testing method used:	
Test method name: <u>IBEX System</u>	
Test method manufacturer: <u>IBEX Industries</u>	
Volumetric <input checked="" type="checkbox"/>	Non-volumetric <input type="checkbox"/>
If a non-volumetric method was used indicate approximate percentage tank was filled during test relative to capacity _____ %	

4. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Does the tightness testing method used meet the performance standard specified in the UST rules (e.g., detecting at least a 0.10 gallon per hour leak rate with probability of detection of at least 95% and probability of false alarm of no more than 5%)?	<i>[Signature]</i>		
2. Has the tightness testing method used been demonstrated by the manufacturer of the testing method to meet the above performance standard using EPA's standard test procedures for evaluating leak detection methods?	<i>[Signature]</i>		
3. Have all testing procedures recommended by the manufacturer of the testing method been followed while the test was being set up and conducted?	<i>[Signature]</i>		
4. Do the test results indicate that a leak exists in either the tank or piping system? If "yes" test results indicate that the leak is located in the: Tank <input type="checkbox"/> Piping system <input type="checkbox"/> If known, indicate leak rate: _____		<i>[Signature]</i>	
5. If Item No. 4 is checked "yes" has the owner/operator been notified of the test results? <i>NOTE: Underground storage tank rules require owners/operators to report all suspected releases to the Department of Ecology or delegated agency within 24 hours.</i>			

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed tightness testing activities and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

7-14-92
Date

[Signature]
Signature of Licensed Supervisor

5. ADDITIONAL REQUIRED SIGNATURES

7-14-92
Date

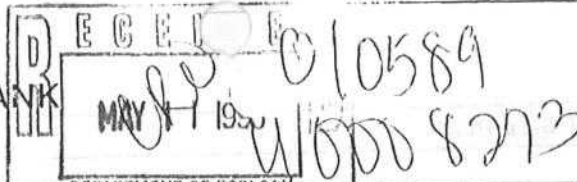
[Signature]
Signature of Licensed Service Provider (firm) Owner or Authorized Representative

7/20/92
Date

[Signature]
Signature of Tank Owner or Authorized Representative



UNDERGROUND STORAGE TANK Retrofitting/Repair Checklist



The purpose of this form is to certify the proper retrofitting and/or repair of underground storage tank (UST) systems. These activities shall be conducted in accordance with Chapter 173.360 WAC. It will also be used to record any changes to information previously provided on the Notification form (ECY 020-32) for the specific UST system(s) resulting from the retrofit/repair described below.

Retrofitting and/or repair of cathodic protection systems shall be separately certified by a licensed Cathodic Protection Supervisor on the Cathodic Protection Checklist. All required tank and line tightness testing upon completion of the retrofit/repair shall be separately certified by a licensed tightness testing supervisor on the Tightness Testing Checklist.

This Retrofitting Checklist shall be completed and signed by a Licensed Installation and Retrofitting Supervisor. The licensed supervisor shall be on site when all retrofitting/repair activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider. If any of the activities listed below have been supervised by a different licensed supervisor, a separate checklist shall be filled out and signed by the licensed supervisor performing those activities.

For further information about completing this form please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) where retrofitting/repair activities are conducted, except that UST systems retrofitted or repaired at one site may be reported together by completing pages 3 and 4 of this form separately for each UST system. The completed checklist should be mailed to the following address within 30 days of completion of retrofit/repair:

Underground Storage Tank Section, Department of Ecology, Mail Stop PV-11, Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator: BIG B mini MART. (GURMIT S. KAILA)

Owners Address: 1611 CANYON RD
Street
ELLENSBURG WA
City State

Telephone: (509) 925-5721

Site ID Number (on Invoice or available from Ecology if tank is registered): 010589 - 2 APR 30 1993

Site/Business Name: EXXON Big B mini MART

Site Address: 1611 CANYON RD
Street
ELLENSBURG WA
City State
Kithitas
County
98926
ZIP-Code

2. TANK RETROFITTING/REPAIR PERFORMED BY:

Firm: Tank Liners, Inc. License Number: 5000054

Address: 3410 N.W. 264th
Street
Hillsboro Or
City State
97124
P.O. Box ZIP-Code

Telephone: (503) 648-7212

Licensed Supervisor: Wiley M. Fretwell Installation/Retrofitting License Number: W002125

3. AS-BUILT SITE PLAN

An as-built site plan of the retrofitted or repaired UST system(s) at this site must be shown in the space provided below. Indicate locations of items retrofitted or repaired. Show North arrow and nearest street(s). Indicate tank ID number for each tank shown. The tank ID should be the number provided by the owner/operator on the Notification form.

Always contact local authorities regarding permit requirements.

Page 3 and 4 of this checklist must be completed separately for each UST system (tank and associated piping) retrofitted or repaired at the site. For more than one UST system you may photocopy this form prior to completing.

4. UST SYSTEM INFORMATION

1. Tank ID number (as registered with Ecology): 010589-2 2. Year installed: _____
3. Tank capacity in gallons: 10K.
4. Tank material:
- ☒ steel
☐ fiberglass reinforced plastic (FRP)
☐ composite
☐ other (specify) _____
5. Tank construction:
- ☒ single wall
☐ double wall
☐ partitioned

5. RETROFITTING/REPAIR INFORMATION

1. Reason for retrofitting UST system (indicate all that apply):

- ☒ To comply with upgrading requirements for existing UST systems
☐ To repair structural defect(s) in tank
☐ Preventive maintenance
☐ To comply with corrective action requirements
☐ Other (describe) _____

2. Type of retrofitting (indicate all that apply):

- ☐ Installation of internal lining
☐ rubber ☐ alkyd ☒ epoxy ☐ phenolic ☐ glass ☐ other (specify) _____
- ☐ Installation of spill and overfill prevention equipment
☐ catchment basin ☐ auto shutoff ☐ overfill alarm ☐ ball float valve ☐ other (specify) _____
- ☐ Installation of release detection equipment
☐ automatic tank gauge ☐ vapor monitoring equipment ☐ groundwater monitoring equipment
☐ interstitial monitoring within secondary barrier ☐ interstitial monitoring within double wall
☐ automatic line leak detector ☐ other (describe) _____
- ☐ Repair or replacement of release detection equipment
☐ automatic tank gauge ☐ vapor monitoring equipment ☐ groundwater monitoring equipment
☐ interstitial monitoring within secondary barrier ☐ interstitial monitoring within double wall
☐ automatic line leak detector ☐ other (describe) _____
- ☐ Tank repair (describe) EPOXY LINED
- ☐ Replacement of metal pipe sections and fittings (indicate new piping material) _____
- ☐ Replacement of fiberglass pipe sections and fittings (indicate new piping material) _____
- ☐ Repair of fiberglass pipe sections and fittings
- ☐ Other (describe) _____

3. Date of completion of retrofit or repair(s) indicated above: 4-20-93

Page 3 and 4 of this checklist must be completed separately for each UST system (tank and associated piping) retrofitted or repaired at the site. For more than one UST system you may photocopy this form prior to completing.

Tank ID Number: 010 589 - #2

6. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Have all items checked above been installed, repaired or replaced per code and manufacturer's requirements and in accordance with federal and/or state regulations?	WPM		
2. Has the owner/operator been provided with written documentation of the item(s) installed, repaired or replaced?	WPM		

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed retrofitting/repair activities and to the best of my knowledge they have been conducted in compliance with all state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

4-20-93

Date

W. Lynn M. Fretwell

Signature of Licensed Supervisor

7. ADDITIONAL REQUIRED SIGNATURES

4-26-93

Date

Tank Liners, Inc. by Tracy L. Ulrich

Signature of Licensed Service Provider (firm) Owner or Authorized Representative

4/21/93

Date

Gusman S. S. S. S.

Signature of Tank Owner or Authorized Representative



UNDERGROUND STORAGE TANK Tightness Testing Checklist

APR 1 1993

CRC

The purpose of this form is to certify the proper tightness testing of underground storage tank (UST) systems including connecting underground piping. Tightness testing shall be conducted in accordance with Chapter 173.360 WAC.

This Tightness Testing Checklist shall be completed and signed by a Licensed Tightness Testing Supervisor. The supervisor shall be on site when all tank tightness testing activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider.

Underground storage tank rules require owners/operators to employ a licensed tank services provider to repair, replace, upgrade, or close the UST system and to begin corrective action in accordance with WAC 173-360-399 if the test results indicate that a leak exists.

For further information about completing this form, please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) tightness tested, except that separate UST systems tightness tested at one site may be reported together by completing page 2 of this form separately for each system. The completed checklist should be mailed to the following address within 30 days of completion of tightness testing.

AUG 10 1992

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator: SINGH & KAILA Big B MINI MART

Owners Address: 1611 CANYON RD.
Street
ELLENSBURG WA
City State
98926
P.O. Box ZIP-Code

Telephone: (509) 925-5721

Site ID Number (on invoice or available from Ecology if tank is registered): 010589

Site/Business Name: Big B's Mini Mart

Site Address: 1611 Canyon Road
Street
Ellensburg WA
City State
98926
County ZIP-Code

2. TIGHTNESS TESTING PERFORMED BY:

Firm: CBC Enviro Engineering License Number: S00302

Address: 1707 South 4490 West
Street
Salt Lake City UT
City State
84130
P.O. Box ZIP-Code

Telephone: (801) 972-3333

Licensed Supervisor: Roger J. Brown Tightness Testing License Number: W001278

This page must be completed separately for each tank and associated piping located at the site. For additional tanks you may photocopy this form prior to completing.

3. TANK AND TESTING INFORMATION

1. Tank ID Number (as registered with Ecology): 1 2. Date installed: 6/6/75

3. Tank capacity in gallons: 10,000 4. Last substance stored: Diesel

5. Reason for conducting tightness test: ☒ To comply with leak detection requirements in UST rules
☐ System test to investigate suspected release
☐ Other (describe) _____

6. Date tightness test was conducted: 7/8/92

7. Type of test conducted: Tank tightness test ☒ Line tightness test ☒

8. Tightness testing method used:

Test method name: IBEX System

Test method manufacturer: IBEX Industries

Volumetric ☒ Non-volumetric ☐

If a non-volumetric method was used indicate approximate percentage tank was filled during test relative to capacity _____ %

4. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Does the tightness testing method used meet the performance standard specified in the UST rules (e.g., detecting at least a 0.10 gallon per hour leak rate with probability of detection of at least 95% and probability of false alarm of no more than 5%)?			
2. Has the tightness testing method used been demonstrated by the manufacturer of the testing method to meet the above performance standard using EPA's standard test procedures for evaluating leak detection methods?			
3. Have all testing procedures recommended by the manufacturer of the testing method been followed while the test was being set up and conducted?			
4. Do the test results indicate that a leak exists in either the tank or piping system? If "yes" test results indicate that the leak is located in the: Tank <input type="checkbox"/> Piping system <input type="checkbox"/> If known, indicate leak rate: _____			
5. If Item No. 4 is checked "yes" has the owner/operator been notified of the test results? <i>NOTE: Underground storage tank rules require owners/operators to report all suspected releases to the Department of Ecology or delegated agency within 24 hours.</i>			

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed tightness testing activities and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

Date

7-14-92

Signature of Licensed Supervisor

5. ADDITIONAL REQUIRED SIGNATURES

Date

7-14-92

Signature of Licensed Service Provider (firm) Owner or Authorized Representative

Date

Signature of Tank Owner or Authorized Representative



UNDERGROUND STORAGE TANK Tightness Testing Checklist

The purpose of this form is to certify the proper tightness testing of underground storage tank (UST) systems including connecting underground piping. Tightness testing shall be conducted in accordance with Chapter 173.360 WAC.

This Tightness Testing Checklist shall be completed and signed by a Licensed Tightness Testing Supervisor. The supervisor shall be on site when all tank tightness testing activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider.

Underground storage tank rules require owners/operators to employ a licensed tank services provider to repair, replace, upgrade, or close the UST system and to begin corrective action in accordance with WAC 173-360-399 if the test results indicate that a leak exists.

For further information about completing this form, please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) tightness tested, except that separate UST systems tightness tested at one site may be reported together by completing page 2 of this form separately for each system. The completed checklist should be mailed to the following address within 30 days of completion of tightness testing:

AUG 10 1992

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator: SINGH & KAILA BIG B MINI MART

Owners Address: 1611 CANYON RD.
Street City State P.O. Box
ELLENSBURG WA 98926
City State ZIP-Code

Telephone: (509) 925-5721

Site ID Number (on invoice or available from Ecology if tank is registered): 010589

Site/Business Name: Big B's Mini Mart

Site Address: 1611 Canyon Road
Street County
Ellensburg WA 98926
City State ZIP-Code

2. TIGHTNESS TESTING PERFORMED BY:

Firm: CBC Enviro Engineering License Number: S00302

Address: 1707 South 4490 West
Street P.O. Box 30777
Salt Lake City UT 84130
City State ZIP-Code

Telephone: (801) 972-3333

Licensed Supervisor: Roger J. Brown Tightness Testing License Number: W001278

This page must be completed separately for each tank and associated piping located at the site. For additional tanks you may photocopy this form prior to completing.

3. TANK AND TESTING INFORMATION

1. Tank ID Number (as registered with Ecology): 2 2. Date installed: 6/6/75
3. Tank capacity in gallons: 10,000 4. Last substance stored: Unleaded
5. Reason for conducting tightness test: ☒ To comply with leak detection requirements in UST rules
☐ System test to investigate suspected release
☐ Other (describe) _____
6. Date tightness test was conducted: 7/8/92
7. Type of test conducted: Tank tightness test ☐ Line tightness test ☒
8. Tightness testing method used:
 Test method name: IBEX System
 Test method manufacturer: IBEX Industries
 Volumetric ☒ Non-volumetric ☐
 If a non-volumetric method was used indicate approximate percentage tank was filled during test relative to capacity _____ %

4. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Does the tightness testing method used meet the performance standard specified in the UST rules (e.g., detecting at least a 0.10 gallon per hour leak rate with probability of detection of at least 95% and probability of false alarm of no more than 5%)?			
2. Has the tightness testing method used been demonstrated by the manufacturer of the testing method to meet the above performance standard using EPA's standard test procedures for evaluating leak detection methods?			
3. Have all testing procedures recommended by the manufacturer of the testing method been followed while the test was being set up and conducted?			
4. Do the test results indicate that a leak exists in either the tank or piping system? If "yes" test results indicate that the leak is located in the: Tank <input type="checkbox"/> Piping system <input type="checkbox"/> If known, indicate leak rate: _____			
5. If Item No. 4 is checked "yes" has the owner/operator been notified of the test results? NOTE: Underground storage tank rules require owners/operators to report all suspected releases to the Department of Ecology or delegated agency within 24 hours.			

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed tightness testing activities and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

Date 7-14-92

Signature of Licensed Supervisor

5. ADDITIONAL REQUIRED SIGNATURES

Date 7-14-92

Signature of Licensed Service Provider (firm) Owner or Authorized Representative

Date 7/20/92

Signature of Tank Owner or Authorized Representative



UNDERGROUND STORAGE TANK Tightness Testing Checklist

The purpose of this form is to certify the proper tightness testing of underground storage tank (UST) systems including connecting underground piping. Tightness testing shall be conducted in accordance with Chapter 173.360 WAC.

This Tightness Testing Checklist shall be completed and signed by a Licensed Tightness Testing Supervisor. The supervisor shall be on site when all tank tightness testing activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider.

Underground storage tank rules require owners/operators to employ a licensed tank services provider to repair, replace, upgrade, or close the UST system and to begin corrective action in accordance with WAC 173-360-399 if the test results indicate that a leak exists.

For further information about completing this form, please contact the Department of Ecology UST Program.

A separate checklist must be completed for each UST system (tank and associated piping) tightness tested, except that separate UST systems tightness tested at one site may be reported together by completing page 2 of this form separately for each system. The completed checklist should be mailed to the following address within 30 days of completion of tightness testing:

AUG 10 1992

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator:

SINGH & KAIA Big B Mini Mart

Owners Address:

1611 CANYON ROAD

Street

ELLENSBURG

City

WA

State

P.O. Box

98926

ZIP-Code

Telephone:

(509) 925-5721

Site ID Number (on invoice or available from Ecology if tank is registered):

010589

Site/Business Name:

Big B's Mini Mart

Site Address:

1611 Canyon Road

Street

Ellensburg

City

WA

State

Kittitas

County

98926

ZIP-Code

2. TIGHTNESS TESTING PERFORMED BY:

Firm:

CBC Enviro Engineering

License Number: S00302

Address:

1707 South 4490 West

Street

Salt Lake City

City

UT

State

P.O. Box 30777

P.O. Box

84130

ZIP-Code

Telephone:

(801) 972-3333

Licensed Supervisor:

Roger J. Brown

Tightness Testing
License Number:

W001278

This page must be completed separately for each tank and associated piping installed at the site. For additional tanks you may photocopy this form prior to completing.

3. TANK AND TESTING INFORMATION

1. Tank ID Number (as registered with Ecology): 3 2. Date installed: 6/6/82

3. Tank capacity in gallons: 4,000 4. Last substance stored: Regular

5. Reason for conducting tightness test: ☒ To comply with leak detection requirements in UST rules
☐ System test to investigate suspected release
☐ Other (describe) _____

6. Date tightness test was conducted: 7/8/92

7. Type of test conducted: Tank tightness test ☒ Line tightness test ☒

8. Tightness testing method used:
 Test method name: IBEX System
 Test method manufacturer: IBEX Industries
 Volumetric ☒ Non-volumetric ☐
 If a non-volumetric method was used indicate approximate percentage tank was filled during test relative to capacity _____ %

4. CHECKLIST

The following items shall be initialed by the licensed supervisor whose signature appears below.

	Yes	No	NA*
1. Does the tightness testing method used meet the performance standard specified in the UST rules (e.g., detecting at least a 0.10 gallon per hour leak rate with probability of detection of at least 95% and probability of false alarm of no more than 5%)?	<i>MS</i>		
2. Has the tightness testing method used been demonstrated by the manufacturer of the testing method to meet the above performance standard using EPA's standard test procedures for evaluating leak detection methods?	<i>MS</i>		
3. Have all testing procedures recommended by the manufacturer of the testing method been followed while the test was being set up and conducted?	<i>MS</i>		
4. Do the test results indicate that a leak exists in either the tank or piping system? If "yes" test results indicate that the leak is located in the: Tank <input type="checkbox"/> Piping system <input type="checkbox"/> If known, indicate leak rate: _____		<i>MS</i>	
5. If Item No. 4 is checked "yes" has the owner/operator been notified of the test results? <i>NOTE: Underground storage tank rules require owners/operators to report all suspected releases to the Department of Ecology or delegated agency within 24 hours.</i>			

*Item not applicable

I hereby certify that I have been the licensed supervisor present on site during the above listed tightness testing activities and to the best of my knowledge they have been conducted in compliance with all applicable state and federal laws, regulations and procedures pertaining to underground storage tanks.

Persons submitting false information are subject to penalties under Chapter 173.360 WAC.

7-14-92
Date

[Signature]
Signature of Licensed Supervisor

5. ADDITIONAL REQUIRED SIGNATURES

7-14-92
Date

[Signature]
Signature of Licensed Service Provider (firm) Owner or Authorized Representative

7/20/92
Date

[Signature]
Signature of Tank Owner or Authorized Representative

CRO



UNDERGROUND STORAGE TANK Notice of Intent to Install

For Ecology Use Only

001 - 71991

The purpose of this form is to provide the Department of Ecology with notice of intent to install an UST. It must be received at least 30 days prior to the installation. It must be signed and dated by either the owner/operator of the UST to be installed or his/her authorized representative (this could be the firm contracted to do the work).

A Notification Form (ECY 020-32) and Installation Checklist (ECY 010-156) will be sent in response to this notice, and must be completed and submitted by the owner/operator and tank services provider, respectively, within 30 days of bringing the installed tanks into service.

For questions on completing this form please call (206) 493-9225.

Please type or use ink.

The completed checklist should be mailed to:

Underground Storage Tank Section
Department of Ecology
Mail Stop PV-11
Olympia, WA 98504-8711

DEPARTMENT OF ECOLOGY
UNDERGROUND STORAGE TANKS
SECTION

MAY 24 1991

1. TANK OWNER AND LOCATION

UST Owner/Operator: BIG B MINI MART
1611 CANYON RD.
Street
 Owners Mailing Address: ELLENBURG WA 98926
City State ZIP-Code
 Telephone: (509) 925-5721
 Site ID Number (on invoice or available from Ecology if other tanks at this site are registered): 010589
 (Replacement tanks will retain the original site number)

Site/Business Name: SAME ABOVE
Street
 Site Address: _____
City State ZIP-Code

2. TANK INSTALLATION TO BE PERFORMED BY (If known):

Firm: APPLELAND Pump & Equipment License Number: _____
 Address: 380 E PENNY RD 3011
Street P.O. Box
WENATCHEE WA 98807
City State ZIP-Code
 Telephone: () Contact Name: Jim GAMBLE

3. INSTALLATION INFORMATION

Please indicate (as much as is known at this time) your plans for the installation of these tanks:

ID Number Will Use	Capacity of Tank (gallons)	Type of Tank (steel, FRP)	Cathodic Protection Type*	Substance to be Stored	Date of Intended Use
4, DIESEL	8000	Steel	STIP 3 (CPM)	DIESEL	NOV 8, 90
5, SUPERUNLEADED	4000	Steel	STIP 3 (CPM)	Superunleaded	NOV 8, 90

*Not required for fiberglass reinforced plastic (FRP) tanks.

If any of the tanks are replacement tanks for previously registered tanks, please give the ID number of the old tank and indicate (by a different ID number) the tank replacing it:

NOTE: - TANK ID NO. 4 & 5 are two compartments of one tank.
which has been installed on Nov. 8, 90.

4. SIGNATURE OF TANK OWNER/OPERATOR OR AUTHORIZED REPRESENTATIVE:

I hereby certify that the USTs to be installed at this site, and the installation process, will meet all of the requirements of Chapter 173-360 WAC.


Signature


Title

5/12/91
Date

☐

Please send me the Information Packet for Tank Owners.

Note: It is anticipated that during 1991 additional air pollution regulation of gasoline vapor will become effective. If you have not been contacted regarding these new requirements before completing your plans to install or upgrade gasoline storage tanks you should call John Raymond with the Department of Ecology Air Quality Program at (206) 459-6261.

VII. CERTIFICATION OF COMPLIANCE

(Complete for all new tanks at this location; use a separate sheet if information differs for different tanks.)

OWNER NAME (from Section I)

BIG B MINI MART

LOCATION (from Section III)

1611 CANYON RD.

ELLENSBURG, WA 98926

509 - 925- 5721

The information requested in items "o" and "p" below duplicate information requested in items "f" and "g" of the form. This is necessary to ensure consistency with federal rules; PLEASE COMPLETE ALL FOUR items. This duplication will be eliminated when the state form is revised.

o. Release Detection (circle all letters that apply):

- ☒ A. Manual tank gauging.
- ☒ B. Tank tightness testing with inventory controls.
- ☐ C. Automatic tank gauging.
- ☐ D. Vapor monitoring.
- ☐ E. Ground-water monitoring.
- ☐ F. Interstitial monitoring within a secondary barrier.
- ☐ G. Interstitial monitoring within secondary containment.
- ☒ H. Automatic line leak detectors.
- ☒ I. Line tightness testing.
- ☐ J. Another method. Please specify: _____

p. Corrosion Protection (if applicable, circle all letters that apply):

- ☒ A. Coated steel tanks with cathodic protection.
- ☒ B. Coated steel piping with cathodic protection.
- ☐ C. Another method. Please specify: _____

q. Installation was completed by a licensed tank services provider?

- ☒ A. Yes
- ☐ B. No

r. I have financial responsibility in accordance with federal requirements (check compliance dates to determine when this is necessary). Please specify:

Method:

APPLIED FOR INSURANCE

Insurer:

Policy Number:

APPLIED FOR



UNDERGROUND STORAGE TANK Installation Checklist

The purpose of this form is to certify the proper installation of underground storage tank (UST) systems. Installation shall be in accordance with Chapter 173.360 WAC. Washington State UST rules also require submittal of a Notification form (ECY 020-32) within 30 days of bringing any newly installed UST system into use.

This Installation Checklist shall be completed and signed by a Licensed Installation and Retrofitting Supervisor. The licensed supervisor shall be on site when all tank installation activities are being conducted. The firm which employs the licensed supervisor shall also be licensed by the Washington State Department of Ecology as a Service Provider. If any of the activities in section 4 have been supervised by a different licensed supervisor, a separate checklist must be filled out and signed by the licensed supervisor performing those activities.

All required tank and line tightness testing during and upon completion of UST system installation shall be separately certified by a licensed tightness testing supervisor on the Tightness Testing Checklist. All required installation and testing of cathodic protection systems upon completion of UST system installation shall be separately certified by a licensed cathodic protection supervisor on the Cathodic Protection Checklist. If the tank is pre-engineered for cathodic protection a corrosion expert is still required to design the field installation of any piping corrosion protection.

For further information about completing this form, please contact the Department of Ecology UST Program.

The completed checklist should be mailed to the following address within 30 days after completing the installation:

Underground Storage Tank Section, Department of Ecology, Mail Stop PV-11, Olympia, WA 98504-8711

1. UST SYSTEM OWNER AND LOCATION

UST Owner/Operator: BALBIR SINGH & GURMIT S. KAILA (BIG B MINIMART)

Owners Address: 1611 CANYON RD.
Street
ELLENBURG WA 98926
City State ZIP-Code

Telephone: (509) 925-5721

Site ID Number (on invoice or available from Ecology if other tanks have been registered at this site): 010589

Site/Business Name: BIG B MINIMART

Site Address: 1611 CANYON RD. KITTITAS
Street County
ELLENBURG WA 98926
City State ZIP-Code

2. TANK INSTALLATION PERFORMED BY:

Firm: APPLELAND Pump & Equipment License Number: _____

Address: WENATCHEE WA 98801
Street City State ZIP-Code

Telephone: ()

Licensed Supervisor: JIM GAMBLE Installation/Retrofitting License Number: _____

3. AS-BUILT SITE PLAN

An as-built site plan of the tank and piping system installation must be shown in the space provided below. Show North arrow and nearest street(s). Indicate tank and piping dimensions and distances to adjacent structures and property lines. Show the location and configuration of the completed installation. Show adjacent structures. Indicate tank ID number for each tank shown. The tank ID should be the same tank ID number provided by the owner/operator on the Notification form.

Date installation was completed:

Nov. 8, 1990

Always contact local authorities regarding permit requirements.